INTERNATIONAL SEARCH REPORT

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Category*

X

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Full text

International application No. PCT/JP2005/001634 CLASSIFICATION OF SUBJECT MATTER Int.Cl⁷ A61K31/522, A61P25/06//C07D473/12, 473/06 According to International Patent Classification (IPC) or to both national classification and IPC Minimum documentation searched (classification system followed by classification symbols) Int.Cl⁷ A61K31/522, A61P25/06//C07D473/12, 473/06 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) REGISTRY(STN), CAPLUS(STN), CAOLD(STN), MEDLINE(STN), EMBASE(STN), BIOSIS(STN), JSTPLUS(JOIS) C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages 1,2,7 VILLALON, Carlos M. et al., Effects of S9977 and dihydroergotamine in an animal experimental model for migraine, Pharmacological Research, 1992, Vol.25, No.2, pages 125 to 137 1,2,7 JP 60-174788 A (ADIR), 09 September, 1985 (09.09.85), & FR 2558162 A1 & EP 149578 A2 & CA 1228353 A1 & US 4599338 A & ZA 8500388 A & AU 8537756 A1 & ES 539658 A1

Further documents are listed in the continuation of Box C. Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	To later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family
Date of the actual completion of the international search 12 April, 2005 (12.04.05)	Date of mailing of the international search report 26 April, 2005 (26.04.05)
Name and mailing address of the ISA/ Japanese Patent Office Facsimile No. Form PCT/ISA/210 (second sheet) (January 2004)	Authorized officer Telephone No.

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/001634

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 6-211856 A (Kyowa Hakko Kogyo Co., Ltd.), 02 August, 1994 (02.08.94), Full text & US 5484920 A & US 5587378 A & EP 590919 A1 & NO 933452 A & CA 2107014 A	1-5,7
У	WO 92/06976 Al (Kyowa Hakko Kogyo Co., Ltd.), 30 April, 1992 (30.04.92), Full text & JP 2843671 B2 & US 5756735 A & EP 559893 Al & CA 2094270 A	1-5,7
Υ .	JP 2002-512246 A (Boehringer Ingelheim Phama KG), 23 April, 2002 (23.04.02), Full text & US 6187780 B1 & EP 1084123 A1 & WO 99/54331 A1 & DE 19816857 A1 & CA 2328264 A	1-5,7
Y	JP 11-508267 A (Fujisawa Pharmaceutical Co., Ltd.), 21 July, 1999 (21.07.99), Full text & WO 97/01551 A1	1-5,7
Y	GUIEU, R. et al., Adenosine and migraine, Canadian Journal of Neurological Sciences, 1998, Vol.25, No.1, pages 55 to 58	1-5,7
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Form PCT/ISA/210 (continuation of second sheet) (January 2004)

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International application No.

PCT/JP2005/001634

Box No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
1. X C	ational search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: claims Nos.: 6 ecause they relate to subject matter not required to be searched by this Authority, namely: invention as set forth in claim 6 pertains to methods for treatment of uman body by therapy.
ь	Claims Nos.: ecause they relate to parts of the international application that do not comply with the prescribed requirements to such an xtent that no meaningful international search can be carried out, specifically:
	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. II	II Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This Intern	national Searching Authority found multiple inventions in this international application, as follows:
	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable
2	claims. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark (The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.